

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: A. HAYAMI, et al.

Application No.: Rule 1.53(b) Continuation of U.S. Patent Application  
Serial No. 10/180,996, filed June 27, 2002

Filed: On even date herewith

For: TEMPERATURE COMPENSATING CIRCUIT,  
TEMPERATURE COMPENSATING LOGARITHM  
CONVERSION CIRCUIT AND LIGHT RECEIVER

Art Unit in parent: 2882

Examiner in parent: I. Kiknadze

**PRELIMINARY AMENDMENT**

Mail Stop  
Commissioner for Patents  
P.O. BOX 1450  
Alexandria, VA 22313-1450

June 24, 2003

Sir:

The following preliminary amendments and remarks are respectfully submitted in connection with the above-identified application.

**IN THE SPECIFICATION:**

On page 1, after the Title and before the heading "BACKGROUND OF THE INVENTION," please insert the following heading and paragraph:

**"CROSS-REFERENCE TO RELATED APPLICATIONS"**

This application is a Continuation application of U.S. Patent Application Serial No. 10/180,996, filed June 27, 2002, which is a Continuation of U.S. Patent Application Serial No. 09/603,953, filed June 26, 2000, now U.S.

Patent No. 6,426,495, the entire disclosure of which is hereby incorporated by reference.